

PRO-ATT ... dB-2-3-N

Attenuator 2 W

- This 2 W series includes 3 dB, 6 dB, 10 dB, 20 dB and 30 dB attenuators.



DESCRIPTION

- This series of attenuators has very low SWR and attenuation flatness and is especially suitable for use with:
 - Coaxial Transmission Lines
 - Power Monitors
 - Watt Meters

ORDERING DESIGNATIONS

| TYPE | PRODUCT NO. |
|---------------------|-------------|
| PRO-ATT 3 dB-2-3-N | 200002212 |
| PRO-ATT 6 dB-2-3-N | 200002213 |
| PRO-ATT 10 dB-2-3-N | 200002087 |
| PRO-ATT 20 dB-2-3-N | 200002214 |
| PRO-ATT 30 dB-2-3-N | 200002215 |

SPECIFICATIONS

| ELECTRICAL | |
|------------------|-----------------|
| FREQUENCY RANGE | DC - 3 GHz |
| MAX. INPUT POWER | 2 W |
| ATTENUATION | See table below |
| IMPEDANCE | Nom. 50 Ω |
| SWR | < 1.25 |

| MECHANICAL | |
|-------------|------------------------------|
| TEMP. RANGE | -35°C → +70°C |
| CONNECTORS | N-male to N-female |
| DIMENSIONS | 53 x 21 mm / 2.09 x 0.83 in. |
| WEIGHT | Approx. 71 g / 0.16 lb. |

| MODEL | ATTENUATION | ATT. DEVIATION | |
|---------------------|-------------|----------------|---------------|
| | | DC - 2.0 GHz | 2.0 - 3.0 GHz |
| PRO-ATT 3 dB-2-3-N | 3 dB | +/-0.2 dB | +/-0.3 dB |
| PRO-ATT 6 dB-2-3-N | 6 dB | +/-0.2 dB | +/-0.3 dB |
| PRO-ATT 10 dB-2-3-N | 10 dB | +/-0.2 dB | +/-0.3 dB |
| PRO-ATT 20 dB-2-3-N | 20 dB | +/-0.2 dB | +/-0.3 dB |
| PRO-ATT 30 dB-2-3-N | 30 dB | +/-0.5 dB | +/-1.5 dB |